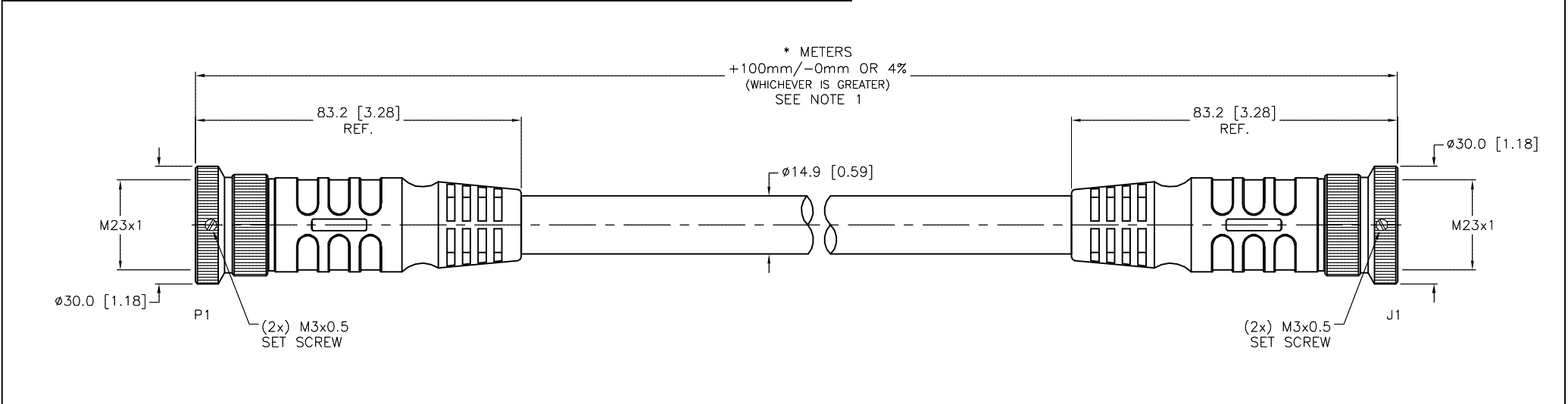


WIRING DIAGRAM	MALE END VIEW	FEMALE END VIEW	SPECIFICATIONS	
			CONTACT CARRIER MATERIAL	NYLON or PBT
			MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
			RATED CURRENT [A]	9.0 A (PIN 12), 2.0 A (ALL OTHERS)
			RATED VOLTAGE [V]	150 V
			OUTER JACKET MATERIAL/COLOR	PVC/BLACK
			CONDUCTOR INSULATION MATERIAL	PVC w/NYLON OVERCOAT
			NUMBER OF CONDUCTORS [AWG]	16x22 AWG, 1x18 AWG GROUND
			DRAIN/SHIELD	9x22 AWG DRAINS/ALUM-POLYESTER FOIL
			TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	IEC IP67
			CONDUCTOR ARRANGEMENT	8 SHIELDED TWISTED PAIR W/DRAIN, 1 GND, 1 DRAIN
			CABLE RATINGS	UL: ITC/PLTC, 105C CSA: CIC, 90C, 300V C(UL) C22.2 No 245/1309 Marine Shipboard/IEEE 1580



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:
1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

RELATED DOCUMENTS				3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
1. 2. 3. 4.						DRFT CK		DATE 08/09/11	
MATERIAL				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD T.K.		SCALE 1=1.5	
FINISH				CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		DESCRIPTION	
SEE SPECIFICATIONS				MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		P-CSMT CKMT 19-1901-*	
SEE SPECIFICATIONS								IDENTIFICATION NO.	
								REV	
								D	
D UPDATE CABLE RATINGS				RDS 03/11/15		48926		FILE: 777027972	
REV DESCRIPTION				BY DATE ECO NO.				SHEET 1 OF 1	